UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	020144-000711US
First Inventor	Indermuhle, Pierre F.
Title	MICRODEVICE AND METHOD FOR DETECTING A CHARACTERISTIC OF A FLUID
Express Mail Label No.	EV 330 858 073 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEMENTS				ADDR	ESS TO		Patent Application oner for Patents 50	s. P1			
See MPEP chapter 600 concerning utility patent application contents.							VA 22313-1450				
1.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper number of pages							
	Brief Summary of		f filed)	C. []	c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS						
4. 🛛 [Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 15] Drawing(s) [Total Pages 2]			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)							
а. 🗌	Newly execut	ted (original or c	ору)	12. 🗌		Disclosure	Copies of ID	S			
a.					7 CFR 1.76:						
For CONTIN	Prior application information: Examiner Brian J. Sines Art Unit: 1743 For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
·			19. CORRESPO	IDENCE A	DDRESS						
⊠ Customer Number 203			OR ☐ Correspondence address below								
Name											
Address	lddress										
City			State	,		Zip Code					
Country	Telephone					Fax					
Name (Pr	Name (Print/Type) Patrick R. Jewik R			Registration No. (Attorney/Agent) 40,456							
Signature		7	0			Date	4/20/0	<u>I</u>			
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Complete if Known **FEE TRANSMITTAL** Not Yet Assigned Application Number for FY 2004 Herewith Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Indermuhle, Pierre F. First Named Inventor Brian J. Sines Applicant claims small entity status. See 37 CFR 1.27 Examiner Name 1641 Art Unit TOTAL AMOUNT OF PAYMENT 020144-000711US

Attorney Docket No.

385

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)									
Check Credit Card Money Order Other None			3. ADD	DITIONAL	FEES							
Deposit Account:			Large	Entity	Small	Entity	_					
Deposit Account 20-1430		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid					
Number 20-1430			1051	130	2051	65	Surcharge - late filing fee or oath					
Deposit				1052	50	2052	25	Surcharge - late provisional filing fee cover sheet.	or			
Account Townsend and Townsend and Crew LLP			1053	130	1053	130	Non-English specification					
Name			1812	2,520	1812	2,520	For filing a request for reexamination	1				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments				1804	920*	1804	920*	Requesting publication of SIR prior t Examiner action	.0 0			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)					1805	1,840*	1805	1,840*	Requesting publication of SIR after	 		
)	1000	1,040	1003	1,040	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1251	110	2251	55	Extension for reply within first month	,		
				JLATION	-	1252	420	2252	210	Extension for reply within second mo	onth	
1. BASIC	FILIN	IG FEE				1253	950	2253	475	Extension for reply within third mont	h	
Large Entity Small Entity			1254	1,480	2254	740	Extension for reply within fourth mor	ıth T				
Fee Fee	Fee		Fee Des	cription	Fee Paid							
Code (\$)	Cod	***			385	1255	2,010	2255	1,005	Extension for reply within fifth month	' <u> </u>	
1001 770 1002 340	200 200		Utility filir Design fi	•	385	1401	330	2401	165	Notice of Appeal	<u> </u>	
1002 540	200		Plant filin	-		1402	330	2402	165	Filing a brief in support of an appeal		
1003 330	200		Reissue	-		1403	290	2403	145	Request for oral hearing		
1005 160	200			nal filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
		1452	110	2452	55	Petition to revive – unavoidable						
SUBTOTAL (1) ((\$)385			1453	1,330	2453	665	Petition to revive - unintentional					
2. EXTRA	CLA	M FEES I	FOR UTIL	ITY AND REIS	SUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
				Fee from		1502	480	2502	240	Design issue fee		
		_ E:	xtra Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims	20	-20** =	0	× \$9	= \$0	1460	. 130	1460	130	Petitions to the Commissioner		
Independent Claims	3] -3** =	0	\$43	= \$ 0	1807	50	1807	50	Petitions related to provisional applications		
Multiple		J		X X		1806	180	1806	180	Submission of Information Disclosur Stmt	е	
Dependent Large Entity	s	mall Entity		`L		8021	40	8021	40	Recording each patent assignment property (times number of properties		
Fee Fee Code (\$)		ee Fe		ee Description		1809	770	2809	385	Filing a submission after final rejection		
1202 18		2202	9 (Claims in excess of	20				225	(37 CFR § 1.129(a)) For each additional invention to be		
1201 86				ndependent claims		1810	770	2810	385	examined (37 CFR § 1.129(b))		
1203 290 1204 86				Multiple dependent * Reissue indepen	dent claims	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18		2205	9	over original pate Reissue claims in and over original	excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)0			Other fe	e (specify	-)		······································					
or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
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SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Patrick R. Jewik	Registration No. (Attorney/Agent)	40,456	Telephone	415-576-0200		
Signature	4			Date	4/25/05		
MADNING. Information on this form may become public. Credit aged information should not be							